



MAGCO INCORPORATED

Clarks Summit, PA 18411

911230

MATERIAL SAFETY DATA SHEET

I. GENERAL INFORMATION

TRADE NAME(COMMON NAME OR SYNONYM):	Rock Salt
CHEMICAL NAME:	Sodium Chloride
C.A.S. NO.:	7647-14-5
FORMULA:	NaCl
MOLECULAR WEIGHT:	58.44
MANUFACTURER NAME AND ADDRESS:	MAGCO INCORPORATED 241 East Grove Street Clarks Summit, Pa 18411
CONTACT:	Quality Assurance
PHONE NUMBER:	570-586-2338
DATE ISSUED:	June 1, 1999

II. HAZARDOUS INGREDIENTS/ IDENTITY INFORMATION

HAZARDOUS COMPONENTS:	None
	This product is not regulated under:
	• OSHA Hazard Communication Standard 29 CFR 1910.1200
	• S.A.R.A. Title III

III. PHYSICAL/ CHEMICAL CHARACTERISTICS

BOILING POINT (760 MM Hg) (° C):	1465
VAPOR PRESSURE (mm Hg/ 747 ° C):	2.4
VAPOR DENSITY (Air = 1):	NA
SOLUBILITY IN WATER (g/ cc, %):	26.4
SPECIFIC GRAVITY (H ₂ O = 1):	2.165
MELTING POINT: (° C):	800.4
EVAPORATION RATE (Butyl Acetate = 1):	NA
APPEARANCE AND ODOR:	White crystalline solid. No odor.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: If person breathes large quantities, remove to fresh air immediately. If breathing stops, apply artificial respiration immediately.

SKIN CONTACT: Remove clothing from affected area. Wash skin thoroughly. Rinse carefully. For eye contact, flush with water immediately, lifting eyelids occasionally.

INGESTION: Less than a few grams would not be harmful. For larger quantities, drink large amounts of water or milk.

EMERGENCY PHONE NUMBER: 570-586-2338

VII. PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Contain spills to prevent contamination of water supply or sanitary sewer system.

Vacuum or sweep into container for proper disposal.

WASTE DISPOSAL METHOD:

For disposal of this material as a waste, act in accordance with all applicable federal, State, and local waste management regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Avoid humid or wet conditions as product may cake and become hard.

OTHER PRECAUTIONS: None

VIII. CONTROL MEASURES

RESPIRATORY PROTECTION: NIOSH/MSHA approved regulator for particulates.

VENTILATION

LOCAL EXHAUST: Ventilate as required to maintain airborne particulates below occupational exposure limits.

MECHANICAL: Dust collection equipment may be employed.

SPECIAL/ OTHER: Not applicable.

PERSONAL PROTECTIVE EQUIPMENT

Protective Gloves. Normal work gloves are adequate.

Eye Protection. Eyeglasses or goggles should be worn in dusty areas.

Other protective clothing or equipment. Protective clothing may be worn in dusty areas, but is usually not required.

Work/ Hygiene practices. Warm water showering and hand washing are suggested after working in extremely dusty areas.

Disclaimer: MAGCO Incorporated believes that the information contained on this MSDS sheet to be accurate; however, the data and information are presented without any representation of warranty, expressed or implied, regarding the accuracy or correctness. Once this product leaves the property of MAGCO Incorporated, the conditions or methods of handling, storage, use and disposal are beyond the control and knowledge of MAGCO Incorporated. For this and other reasons, MAGCO Incorporated does not assume responsibility and expressly disclaims and liability for loss, damage, injury or expense arising out of or in any way connected with the handling, storage or use or disposal of this product.